### Approved For Release 2002/01/07: CIA-RDP78-03090A000100120008-9

3 March 1970

MEMORANDUM FOR: All Senior Training Officers

SUBJECT : Intelligence Engineering Systems

Analysis Course

COURSE

DESCRIPTION

The application of statistical systems analysis methods to intelligence collection and interpretation has achieved significant new levels in all offices of DDS&T. This is also true in some technically oriented offices of the other Directorates. These statistical methods and tools are multidisciplinary in applications and include both physical and life science problems.

In an effort to match our capabilities better with these new levels, the Office of Research and Development is offering under contract with

STATINTL STATINTL

, a course on Engineering Systems Analysis. This will be a series of 12 sessions held one day per month. Homework problems, typical solutions, and advance class notes will be issued between sessions. Commonalities of statistical tools used in Optics, Communications, Acoustics, Biomedical fields, Servomechanisms, etc. are developed and related to typical intelligence problem areas for present problems.

PREREQUISITES:

An engineering/mathematics background will be useful. However, all applications will be considered on a case basis, where experience or present duties indicate need.

ENROLLMENT

The entire series should be taken in sequence. Deadline for enrollment is 20 March 1970. The attached question-naire, when completed, should be used as an application form and submitted to Mr. ORD, 603 Ames.

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LOCATION

Room 6F-25 Headquarters Building from 0900 - 1630 hours. The first session will be held on Friday, 3 April 1970; sessions thereafter will be held on the first Friday of each month through

March 1971.

FOR FURTHER

DETAILS

STATOTHR

Call Mr

ORD, extension

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#### Distribution:

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# INTELLIGENCE ENGINEERING SYSTEMS ANALYSIS COURSE

## QUESTIONNAIRE

Name	Phone Ex.	
	•	
Office	Branch	
Educational History		
Preferred day of month	1st Monday_	
•	1st Friday_	1
<b>&gt;</b>	Other	
1. In which topical areas do	you feel the stronge	st?
2. In which topical areas do		
3. What further topical area	s would you suggest	for inclusion, if
any?		
Return to:		

SECRET (When filled in)

603 Ames Building